


ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	IMPROVED PROPELLING CHARGE SUPPORT FOR A MORTAR CARTRIDGE																																																																																																						
Submission Type :	Utility Patent Filing																																																																																																						
Application Number:	10/711304																																																																																																						
EFS ID:	68217																																																																																																						
Server Response:	<table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td></tr><tr><td>ICON1</td><td>5303</td></tr><tr><td>USPTOEFSNot</td><td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/</td></tr></tbody></table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	5303	USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/																																																																																												
Confirmation Code	Message																																																																																																						
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																						
ICON1	5303																																																																																																						
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/																																																																																																						
First Named Applicant:	Vishwa Khanna																																																																																																						
Attorney Docket Number:	2003-063																																																																																																						
Timestamp:	2004-09-09 16:35:04 EDT																																																																																																						
From:	us																																																																																																						
File Listing:	<table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (Bytes)</th><th>Date Produced (yyyymmdd)</th></tr></thead><tbody><tr><td>us-fee-sheet</td><td>2003063-usfees.xml</td><td>1902</td><td>2004-09-09</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-09-09</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-09-09</td></tr><tr><td>us-declaration</td><td>2003063-usdecl.xml</td><td>1232</td><td>2004-09-09</td></tr><tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2004-09-09</td></tr><tr><td>us-declaration</td><td>us-declaration.xml</td><td>10015</td><td>2004-09-09</td></tr><tr><td>us-power-of-attorney-grant</td><td>2003063-uspoat.xml</td><td>1482</td><td>2004-09-09</td></tr><tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2004-09-09</td></tr><tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xml</td><td>12448</td><td>2004-09-09</td></tr><tr><td>us-assignment</td><td>2003063-usassn.xml</td><td>2291</td><td>2004-09-09</td></tr><tr><td>us-assignment</td><td>us-assignment.xml</td><td>11263</td><td>2004-09-09</td></tr><tr><td>us-assignment</td><td>us-assignment.dtd</td><td>11123</td><td>2004-09-09</td></tr><tr><td>us-assignment</td><td>2003063assgnpg1.tif</td><td>30904</td><td>2004-09-09</td></tr><tr><td>us-assignment</td><td>2003063assgnpg2.tif</td><td>42584</td><td>2004-09-09</td></tr><tr><td>us-assignment</td><td>2003063assgnpg3.tif</td><td>31384</td><td>2004-09-09</td></tr><tr><td>us-request</td><td>2003063-usrequ.xml</td><td>2681</td><td>2004-09-09</td></tr><tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-09-09</td></tr><tr><td>us-request</td><td>us-request.xml</td><td>33904</td><td>2004-09-09</td></tr><tr><td>application-body</td><td>2003063.xml</td><td>15461</td><td>2004-09-09</td></tr><tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-09-09</td></tr><tr><td>application-body</td><td>Image1.tif</td><td>820603</td><td>2004-09-09</td></tr><tr><td>application-body</td><td>Image2.tif</td><td>820603</td><td>2004-09-09</td></tr><tr><td>application-body</td><td>Image3.tif</td><td>820603</td><td>2004-09-09</td></tr><tr><td>application-body</td><td>Image4.tif</td><td>820603</td><td>2004-09-09</td></tr></tbody></table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-fee-sheet	2003063-usfees.xml	1902	2004-09-09	us-fee-sheet	us-fee-sheet.xml	24912	2004-09-09	us-fee-sheet	us-fee-sheet.dtd	11069	2004-09-09	us-declaration	2003063-usdecl.xml	1232	2004-09-09	us-declaration	us-declaration.dtd	3833	2004-09-09	us-declaration	us-declaration.xml	10015	2004-09-09	us-power-of-attorney-grant	2003063-uspoat.xml	1482	2004-09-09	us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-09-09	us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2004-09-09	us-assignment	2003063-usassn.xml	2291	2004-09-09	us-assignment	us-assignment.xml	11263	2004-09-09	us-assignment	us-assignment.dtd	11123	2004-09-09	us-assignment	2003063assgnpg1.tif	30904	2004-09-09	us-assignment	2003063assgnpg2.tif	42584	2004-09-09	us-assignment	2003063assgnpg3.tif	31384	2004-09-09	us-request	2003063-usrequ.xml	2681	2004-09-09	us-request	us-request.dtd	19064	2004-09-09	us-request	us-request.xml	33904	2004-09-09	application-body	2003063.xml	15461	2004-09-09	application-body	application-body.dtd	49498	2004-09-09	application-body	Image1.tif	820603	2004-09-09	application-body	Image2.tif	820603	2004-09-09	application-body	Image3.tif	820603	2004-09-09	application-body	Image4.tif	820603	2004-09-09
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																				
us-fee-sheet	2003063-usfees.xml	1902	2004-09-09																																																																																																				
us-fee-sheet	us-fee-sheet.xml	24912	2004-09-09																																																																																																				
us-fee-sheet	us-fee-sheet.dtd	11069	2004-09-09																																																																																																				
us-declaration	2003063-usdecl.xml	1232	2004-09-09																																																																																																				
us-declaration	us-declaration.dtd	3833	2004-09-09																																																																																																				
us-declaration	us-declaration.xml	10015	2004-09-09																																																																																																				
us-power-of-attorney-grant	2003063-uspoat.xml	1482	2004-09-09																																																																																																				
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-09-09																																																																																																				
us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2004-09-09																																																																																																				
us-assignment	2003063-usassn.xml	2291	2004-09-09																																																																																																				
us-assignment	us-assignment.xml	11263	2004-09-09																																																																																																				
us-assignment	us-assignment.dtd	11123	2004-09-09																																																																																																				
us-assignment	2003063assgnpg1.tif	30904	2004-09-09																																																																																																				
us-assignment	2003063assgnpg2.tif	42584	2004-09-09																																																																																																				
us-assignment	2003063assgnpg3.tif	31384	2004-09-09																																																																																																				
us-request	2003063-usrequ.xml	2681	2004-09-09																																																																																																				
us-request	us-request.dtd	19064	2004-09-09																																																																																																				
us-request	us-request.xml	33904	2004-09-09																																																																																																				
application-body	2003063.xml	15461	2004-09-09																																																																																																				
application-body	application-body.dtd	49498	2004-09-09																																																																																																				
application-body	Image1.tif	820603	2004-09-09																																																																																																				
application-body	Image2.tif	820603	2004-09-09																																																																																																				
application-body	Image3.tif	820603	2004-09-09																																																																																																				
application-body	Image4.tif	820603	2004-09-09																																																																																																				

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	Image5.tif	820603	2004-09-09
application-body	Image6.tif	820603	2004-09-09
application-body	isoamsa.ent	5191	2004-09-09
application-body	isoamsb.ent	3988	2004-09-09
application-body	isoamsc.ent	1460	2004-09-09
application-body	isoamsn.ent	5620	2004-09-09
application-body	isoamso.ent	1934	2004-09-09
application-body	isoamsr.ent	7073	2004-09-09
application-body	isobox.ent	3568	2004-09-09
application-body	isocyr1.ent	5345	2004-09-09
application-body	isocyr2.ent	2504	2004-09-09
application-body	isodia.ent	1508	2004-09-09
application-body	isogr1.ent	4030	2004-09-09
application-body	isogr2.ent	2259	2004-09-09
application-body	isogr3.ent	3559	2004-09-09
application-body	isogr4.ent	1920	2004-09-09
application-body	isolat1.ent	5282	2004-09-09
application-body	isolat2.ent	9007	2004-09-09
application-body	isomfrk.ent	4553	2004-09-09
application-body	isomopf.ent	2571	2004-09-09
application-body	isomscr.ent	4628	2004-09-09
application-body	isonum.ent	5913	2004-09-09
application-body	isopub.ent	6621	2004-09-09
application-body	isotech.ent	5268	2004-09-09
application-body	mathml2.dtd	54588	2004-09-09
application-body	mathml2-qname-1.mod	13225	2004-09-09
application-body	mmlalias.ent	38209	2004-09-09
application-body	mmlextra.ent	7901	2004-09-09
application-body	soextblx.dtd	12870	2004-09-09
application-body	us-application-body.xsl	82504	2004-09-09
application-body	wipo.ent	4956	2004-09-09
application-body-pdf-wrap	2003063-pdf-wrap.xml	733	2004-09-09
abstract-pdf	2003063-abst.pdf	12734	2004-09-09
claims-pdf	2003063-clms.pdf	17204	2004-09-09
description-pdf	2003063-desc.pdf	34770	2004-09-09
drawings-pdf	2003063-draw.pdf	56873	2004-09-09
package-data	2003063-pkda.xml	10599	2004-09-09
package-data	package-data.dtd	27025	2004-09-09
package-data	us-package-data.xsl	19263	2004-09-09
Total files size		5732847	

Message Digest:

9f707570737d51ecff07470dccef4c3f8c1fc288

Digital Certificate Holder
Name:

cn=John Francis
Moran,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US